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# UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1 53(h))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

	Attorney Docket No.		00801.0172.00US00			
	First Named Inventor or Application Identifier			Holzberg		
		CYTOPLASMIC EXPRESSION O A PLANT VIRA	INHIBITION OF GENE EXPE F A FOREIGN PROTEIN IN A L VECTOR	ESSION AND MONOCOT PLANT BY		
	Express I	Mail Label No.	EL615208034US	-00		

1.	$\boxtimes$		mittal Form (Form PTO original and a duplicate for f			6.		Microfiche Computer Pro	ogram (A)
2.	$\boxtimes$	Specificat (preferred a	ion vrangement set forth below)	[Total Pages	97 ]	7.	<ol> <li>Nucleotide and/or Arnino Acid Sequence Submission (if applicable, all necessary)</li> </ol>		
		- Descript	ive title of the Invention	dications			a.	Cornputer Readabl	е Сору
		- Statemer	nt Regarding Fed sponso to to Microfiche Append	red R&D			b.	Paper Copy (identi	cal to computer copy)
		- Backgro	und of the Invention mmary of the Invention				c.	Statement verifying copies	g identity of above
gene.		- Brief De	Description of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS			
Ú	office of	- Detailed	Description			8.	$\Box$	Assignment Papers (cover	sheet & document(s))
1777		- Clairns - Abstract	of the Disclosure			9.		37 CFR 3.73(b) Statement (when there is an assignee)	Power of Attorney
	$\boxtimes$	Drawing(s	s) (35 USC 113)	[Total Sheets	27 ]	10.	П	English Translation Doc	•
	Oath	or Declar	ation	[Total Pages	]	11.		Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS
	a.	Newl	ly executed (original or	ору)		12.	П	Preliminary Amendment	Citations
	Ь.		py from a prior application of continuation of the continuation of			13.	$\boxtimes$	Return Receipt Postcard (should be specifically itemize	
no.			[Note Box 5 b	elowJ		l.,			
104			DELETION OF INVEN Signed statement attached de			14.	Ш	*Small Entity Statement(s)	Statement filed in prior application,
			in the prior application, see 3 1.33(b).	7 CFR 1 63(d)(2) and				(-)	Status still proper
Section 1			(0).			15.		Certified Copy of Priorit	and desired
						13.	Ш	(if foreign priority is claimed)	
5. [			ion By Reference (useal			16.		Other:	
				pplication, from which a ed under Box 4b, is cons					
				ed under Box 46, is cons ne accompanying applica		*NOTE FOR ITEMS   & 14 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C F.R. § 1 27), EXCEPT IF			
			by incorporated by refe			ONE F	ILED IN	A PRIOR APPLICATION IS RELIED U	PON (37 C F R. § 1 28)
17. I				check appropriate box of					
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			Albert P. Halluin	<del></del>		-/			
Albert P. Halluin PATENT TRADEMARK OFFICE  NAME HOWREY SIMON ARNOLD & WHITE, LLP									
			Box 34						
ADDRESS		S	301 Ravenswood Avenue						T
COUNTRY		v	Menlo Park USA	STATE TELEPHONE	CA 650-463-81	00		ZIP CODE FAX	94025 650-463-8400
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this form Commiss	Budder 18se Statemens. This form is entimated to take 0.2 hourful complete. Ties will vary depending upon the needs of the individual case. Any comments on the amount of time yes set required to complete this form include by eart to the Chief Information Officer, Passen and Trademark Office, Washington, DC 20231. DO NOT SEND FIES OR COMPLETED FORMS TO TRIS ADDRESS. SEND TO. Assistant Commissioner for Passen, Sent Fatest Application, Washington, DC 20231.								

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### **FORM PTO-1082**

## HOWREY SIMON ARNOLD & WHITE, LLP

Box No. 34 301 Ravenswood Avenue Menlo Park, CA 94025 (650) 463-8100

Attorney Docket No. 00801.0172.NPUS00

**Box Patent Application**COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of STEVEN P. HOLZBERG AND GREGORY P. POGUE, for CYTOPLASMIC INHIBITION OF GENE EXPRESSION AND EXPRESSION OF A FOREIGN PROTEIN IN A MONOCOT PLANT BY A PLANT VIRAL VECTOR

### Also, enclosed are:

Second .		
100	1.	Utility Application Transmittal;
	2.	27 Sheets of Formal Drawings; and
144	3.	Return postcard.

The filing fee has been calculated as shown below:

. FILED	NO. EXTRA
-20 =	0
-3 =	0

<sup>\*</sup>If the difference in Col. 1 is less than zero, enter "0" in Col. 2

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x 9 =	0.00	OR	x 18 =			
X 39 =	0.00	OR	x 78=			
+ 130 =	0.00	OR	+ 260 =			
TOTAL	\$345.00	OR	TOTAL			

This application is being filed under 37 C.F.R. §1.53(b)(1) without declaration and filing fee. Please defer payment of the filing fee until receipt of the Notice to File Missing Parts.

Date January 25, 2001

Albert P. Halluin (25,227) Robin C. Chiang (46,419)

Viola T. Kung (41,131)